PTO/SB/05 (01-04)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attomey Docket No.	GSC 14,480-1					
First Inventor	John M. Vranish					
Title	Partial Tooth Gear Bearing					
Express Mail Lahel No	ER 865975944 US					

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional , Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5 bis considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customer Number: 21872	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
	elephone Fax						
Name (Print/Type) Bryan A. Geurts Registration No. (Attorney/Agent) 34,825							
Signature Vun and	Date 2 26 04						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/17 (10-03)
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	FEE TRANSMITTAL
•	for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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spond to a collection of into	mation unless it displays a valid OMB control number.
Co	mplete if Known
Application Number	
Filing Date	
First Named Inventor	John M. Vranish
Examiner Name	
Art Unit	
Attorney Docket No.	GSC 14,480-1

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Order Order	Large Entit	y Sma	all Entit	Y	
Deposit Cocount.	Fee Fee Code (\$)		Fee e (\$)	Fee Description	For Bold
Account Number	1051 130			Surcharge - late filing fee or oath	Fee Paid
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Account NASA Name	4050 400			cover sheet	
The Director is authorized to: (check all that apply)	1053 130 1812 2.52		3 130 2 2,520	Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below	1804 92	ı		* Requesting publication of SIR prior to	
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Charge fee(s) indicated below, except for the filing fee	1805 1,84	0* 180	5 1,840	 Requesting publication of SIR after Examiner action 	
to the above-identified deposit account.	1251 11	0 225	1 55		
FEE CALCULATION	1252 42				
1. BASIC FILING FEE	1253 95	.		5 Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Pee Description Fee Paid	1254 1,48			` *	
Code (\$) Code (\$)	1255 2,01	1		5 Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee \$770	1401 33		,	5 Notice of Appeal	
1002 340 2002 170 Design filing fee	1402 33			5 Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403 29	.		5 Request for oral hearing	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451 1.51		-	Petition to institute a public use proceeding	
	1452 11			5 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00	1453 1.33	· - · ·		5 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				5 Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1501 1,33 1502 48			Design issue fee	
Total Claims	1503 64	250		0 Plant issue fee	
Independent	1460 13	0 146	SO 13	0 Petitions to the Commissioner	
Multiple Dependent =	1807 5	0 18	07 5	0 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity		0 18	06 18	0 Submission of Information Disclosure Stmt	
Fee	8021 4	0 80	21 4	Recording each patent assignment per property (times number of properties)	\$40.00
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 77	0 28	09 38	5 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 77	0 28	10 38	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801 77	0 280	1 38	5 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 90			· · ·	
2) @2	Other fee (specify)		C. C	
SUBTOTAL (2) (\$\frac{1}{2}\tau_1\tau_2\tau	*Reduced		•	Fee Paid SUBTOTAL (3) (\$)	10.00
**or number previously paid, if greater; For Reissues, see above				Ψ=:=::=(=, [(Ψ)	10,00

		(Complete	е (іт арріісавів))		
Bryan A. Geurts	Registration No. 34,825	Telephon	Telephone 301-286-7351		
Van and F		Date	2/26/04		
	Bryan A. Geurts	Bryan A. Geurts Registration No. (Attorney/Agent) At ,825	Bryan A. Geurts Registration No. (Attorney/Agent) Registration No. (Attorney/Agent) Telephon		

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		lamed Inventor	John M. Vranish	`
	Title	Partial	Tooth Gear Bearings	
,	Attorney Docket Number		GSC 14,480-1	_

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2 | 26 | 04 | Virgand Signature | Signature | Signature | Signature | Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.